



PATENT

Customer No. 22,852

Attorney Docket No. 7937.0002-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
John KEANE et al. )  
Application No.: 09/832,341 ) Group Art Unit: 2661  
Filed: April 11, 2001 ) Examiner: Unknown  
For: METHODS AND SYSTEMS FOR )  
MANAGING VIRTUAL )  
ADDRESSES FOR VIRTUAL )  
NETWORKS )

Commissioner for Patents and Trademarks  
Washington, DC 20231

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed documents were previously submitted in a prior application, application no. 09/814,178, filing date March 22, 2001, upon which applicants rely for the benefits provided in 35 U.S.C. § 120. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed

RECEIVED  
DEC 18 2001  
Technology Center 2600

documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: December 13, 2001

By:

Pedro F. Suarez  
Reg. No. 45,895

LAW OFFICES  
FINNEGAN, HENDERSON,  
FARABOW, GARRETT,  
& DUNNER, L.L.P.  
1300 I STREET, N.W.  
WASHINGTON, DC 20005  
202-408-4000



OMB No. 0651-0011

## INFORMATION DISCLOSURE CITATION

Atty. Docket No. 10002-04	Serial No. 09/832,341
Applicant John KEANE et al.	
Filing Date April 11, 2001	Group: 2661

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate

## FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	RFC-2401, S. Kent et al., "Security Architecture for The Internet Protocol," The Internet Society (1998)
	RFC-2409, Harkins et al., "The Internet Key Exchange," The Internet Society (1998)
	RFC-1828, Metzger et al., "IP Authentication Using Keyed MD5," The Internet Society (1995)
	RFC-793, "Transmission Control Protocol," Information Sciences Institute for Defense Advanced Research Projects Agency (DARPA) (1981)
	RFC-791, "Internet Protocol," Information Sciences Institute for Defense Advanced Research Projects Agency (DARPA) (1981)

Examiner	Date Considered
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce